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Dated: May 21, 2008

Signature: /Shelly L. Hokenstad/
Electronic signature of Shelly L. Hokenstad

Docket No.: DP-310029
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Joseph P. Heremans et al.

Application No.: 10/808,180

Confirmation No.: 4588

Filed: March 24, 2004

Art Unit: 1795

For: Thermoelectric Materials with Enhanced Seebeck
Coefficient

Examiner: K. R. Salzman

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated February 21, 2008, please amend the above-identified U.S. patent application as follows:

A Listing of the Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.